

## Electronic Patent Application Fee Transmittal

|   |  |                 |               |                             |
|---|--|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                  | 10619626   |                 |               |                             |
| <b>Filing Date:</b>                         | 16-Jul-2003  |                 |               |                             |
| <b>Title of Invention:</b>                  | Autoregressive model learning device for time-series data and a device to detect outlier and change point using the same |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b> | Junichi Takeuchi   |                 |               |                             |
| <b>Filer:</b>                               | George C. Beck/Sharon McDaniel   |                 |               |                             |
| <b>Attorney Docket Number:</b>              | 040405-0363  |                 |               |                             |
| Filed as Large Entity                       |  |                 |               |                             |
| <b>Utility      Filing Fees</b>             |  |                 |               |                             |
| <b>Description</b>                          | <b>Fee Code</b>  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                        |  |                 |               |                             |
| <b>Pages:</b>                               |  |                 |               |                             |
| <b>Claims:</b>                              |  |                 |               |                             |
| <b>Miscellaneous-Filing:</b>                |  |                 |               |                             |
| <b>Petition:</b>                            |  |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>     |  |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>    |  |                 |               |                             |
| <b>Extension-of-Time:</b>                   |  |                 |               |                             |
| Extension - 1 month with \$0 paid           | 1251   | 1               | 120           | 120                         |

| Description       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-------------------|----------|----------|--------|----------------------|
| Miscellaneous:    |          |          |        |                      |
| Total in USD (\$) |          |          |        | 120                  |